AMENDMENTS TO THE CLAIMS

- (Currently Amended) A medicament <u>composition</u> for promoting memory
 consolidation, which comprises, as an active ingredient, a non-natural retinoid, preferably a
 retinoid having a basic skeleton comprising an aromatic ring bound with an aromatic carboxylic
 acid or tropolone bound by means of a bridging group wherein the non-natural retinoid
 comprises a retinoid having a basic skeleton comprising an aromatic ring bound with an aromatic
 carboxylic acid or tropolone bound by a bridging group.
- (Currently Amended) The method medicament according to claim [[1]] 7_-which is
 used as a medicament for wherein the promoting memory consolidation comprises prophylactic
 and/or therapeutic treatment of dysfunction of memory consolidation associated with a
 neurodegenerative disease.
 - 3-4. (Canceled)
- (Currently Amended) The medicament method according to elaim 4 claim 2, wherein
 the retinoid is 4-[(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)carbamoyl]benzoic acid
 or 4-[(3,5-bis-trimethylsilylphenyl)carboxamido]benzoic acid.
- 6. (Currently Amended) A medicament method for prophylactic and/or therapeutic treatment of a neurodegenerative disease, which comprises, comprising administering to a mammal in need thereof a prophylactically and/or therapeutically effective amount of a composition comprising as an active ingredient, 4-[(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)carbamoyl]benzoic acid or 4-[(3,5-bis-trimethylsilylphenyl)carboxamido]benzoic acid, to a neurodegenerative disease.
- 7. (New) A method for promoting memory consolidation, comprising administering to a mammal in need thereof a prophylactically and/or therapeutically effective amount of a composition to promote memory consolidation, the composition comprising as an active

ingredient, a non-natural retinoid; wherein the non-natural retinoid comprises a retinoid having a basic skeleton comprising an aromatic ring bound with an aromatic carboxylic acid or tropolone bound by a bridging group.

- (New) The method according to claim 2, wherein the dysfunction of memory consolidation associated with a neurodegenerative disease comprises Alzheimer disease.
- (New) The method according to claim 2, wherein the dysfunction of memory consolidation associated with a neurodegenerative disease comprises Parkinson's disease.
- (New Withdrawn) The method according to claim 2, wherein the retinoid is a retinoid comprising dibenzo[b,f][1,4]thiazepinylbenzoic acid as a basic skeleton.
- (New Withdrawn) The method according to claim 2, wherein the retinoid is 4-[2,3-(2,5-dimethyl-2,5-hexano)dibenzo[b,f][1,4]-thiazepin-11-yl]benzoic acid.
- (New Withdrawn) The method according to claim 2, wherein the retinoid is 4-[5-(4,7-dimethylbenzofuran-2-yl)pyrrol-2-yl]benzoic acid.
- 13. (New) The method according to claim 2, wherein the retinoid comprises a phenyl-substituted carbamoylbenzoic acid or a phenyl-substituted carboxamidobenzoic acid as a basic skeleton.
- 14. (New) The method according to claim 2, wherein the retinoid comprises at least one compound represented by the following formula (I):

[Formula I]

$$R^2 \xrightarrow{R^1} X^1 \xrightarrow{\text{COOH}}$$

wherein R^1 , R^2 , R^3 , R^4 , and R^5 independently represent hydrogen atom, a lower alkyl group, or a lower alkyl-substituted silyl group, when two of adjacent groups among R^1 , R^2 , R^3 , R^4 , and R^5 are lower alkyl groups, they may combine together to form a 5- or 6-membered ring together with the carbon atoms of the benzene ring to which they bind, and X^1 represents -CONH- or -NHCO-.

- (New) The method according to claim 14, wherein the 5- or 6-membered ring includes one or more alkyl groups.
 - 16. (New) The method according to claim 2, wherein the mammal is a human.
 - 17. (New) The method according to claim 6, wherein the mammal is a human.
 - 18. (New) The method according to claim 7, wherein the mammal is a human.
 - 19. (New) The method according to claim 8, wherein the mammal is a human.